

*People Helping People*

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# DSHS Medical Programs

## Caseload & Expenditure History

*Washington State*  
*Department of Social & Health Services*  
*Health & Recovery Services Administration*  
*Medical Assistance*



# DSHS Medical Programs

## Caseload & Expenditure History



### History of Medical Programs in Washington State

#### Average Number of Clients per Year

1994	590,641	
↓	↓	
2005	858,955	<i>Annual compounded growth rate: 3.5% - SFYs 94-05</i>
2006	890,404	<i>3.7% forecasted growth</i>
2007	927,284	<i>4.0% forecasted growth</i>

#### Average Per Capita (Expenditures per Client) per Month

1994	\$171.89	
↓	↓	
2005	\$324.73	<i>Annual compounded growth rate: 6.0% - SFYs 94-05</i>
2006	\$336.42	<i>3.6% forecasted growth</i>
2007	\$340.40	<i>1.2% forecasted growth</i>

#### Total Expenditures per Year (excludes IGT / Proshare)

1994	\$1.2 billion	
↓	↓	
2005	\$3.3 billion	<i>Annual compounded growth rate: 9.6% - SFYs 94-05</i>
2006	\$3.6 billion	<i>9.1% forecasted growth</i>
2007	\$3.8 billion	<i>5.5% forecasted growth</i>

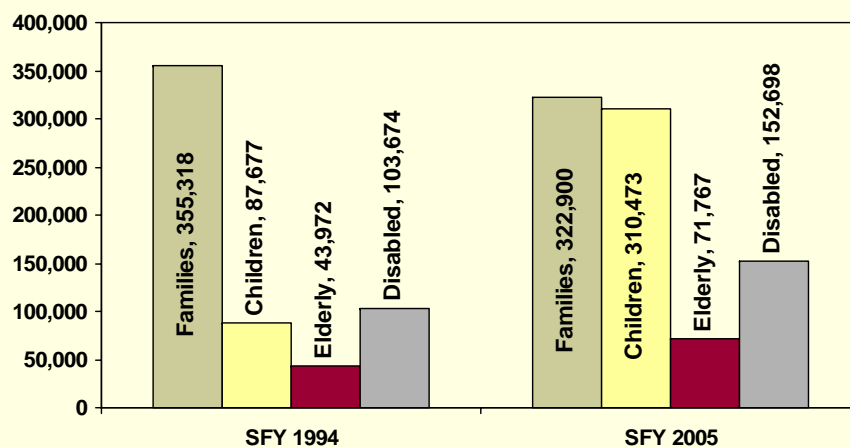


# DSHS Medical Programs

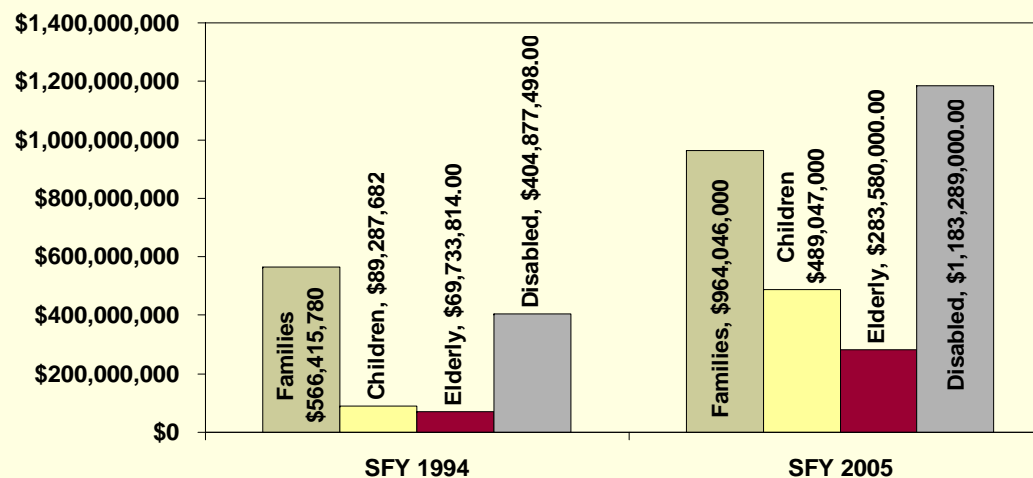
## Caseload & Expenditure History



Average Clients in Medical Programs per Month  
State Fiscal Year 1994 vs 2005



Expenditures in Medical Programs per Year  
State Fiscal Year 1994 vs 2005



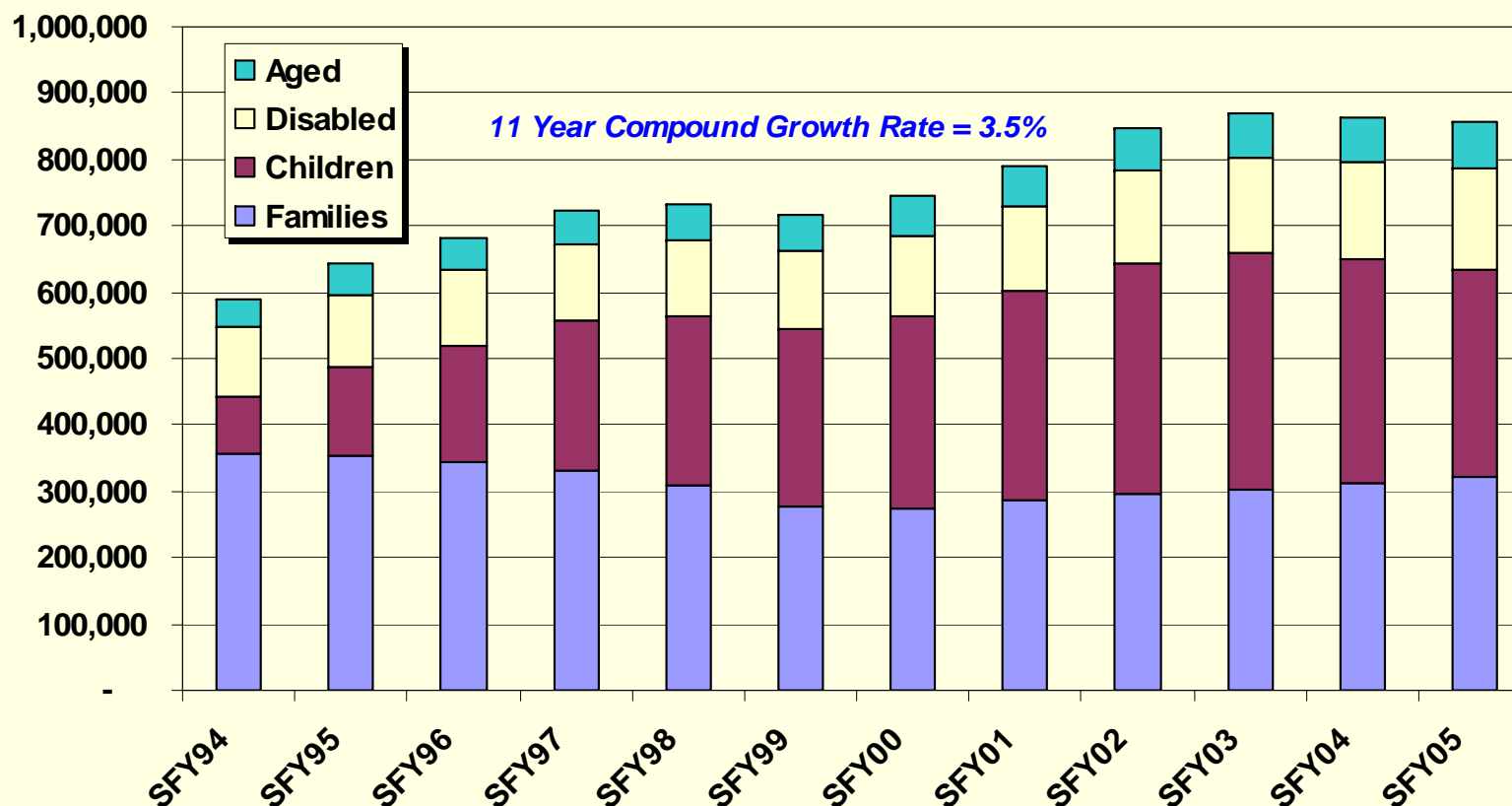


# DSHS Medical Programs

## Caseload & Expenditure History



**Medical Programs**  
**Average Monthly Eligible Clients**





# DSHS Medical Programs

## Caseload & Expenditure History



### Growth in Medical Program Populations

	SFY94	SFY05	Annual Compounded Growth Rate
<b>Families</b>	355,318	322,894	-0.9%
<b>Children</b>	87,677	311,325	12.2%
<b>Disabled</b>	103,674	153,013	3.6%
<b>Elderly</b>	43,972	71,723	4.5%
<b>Total</b>	590,641	858,955	3.5%

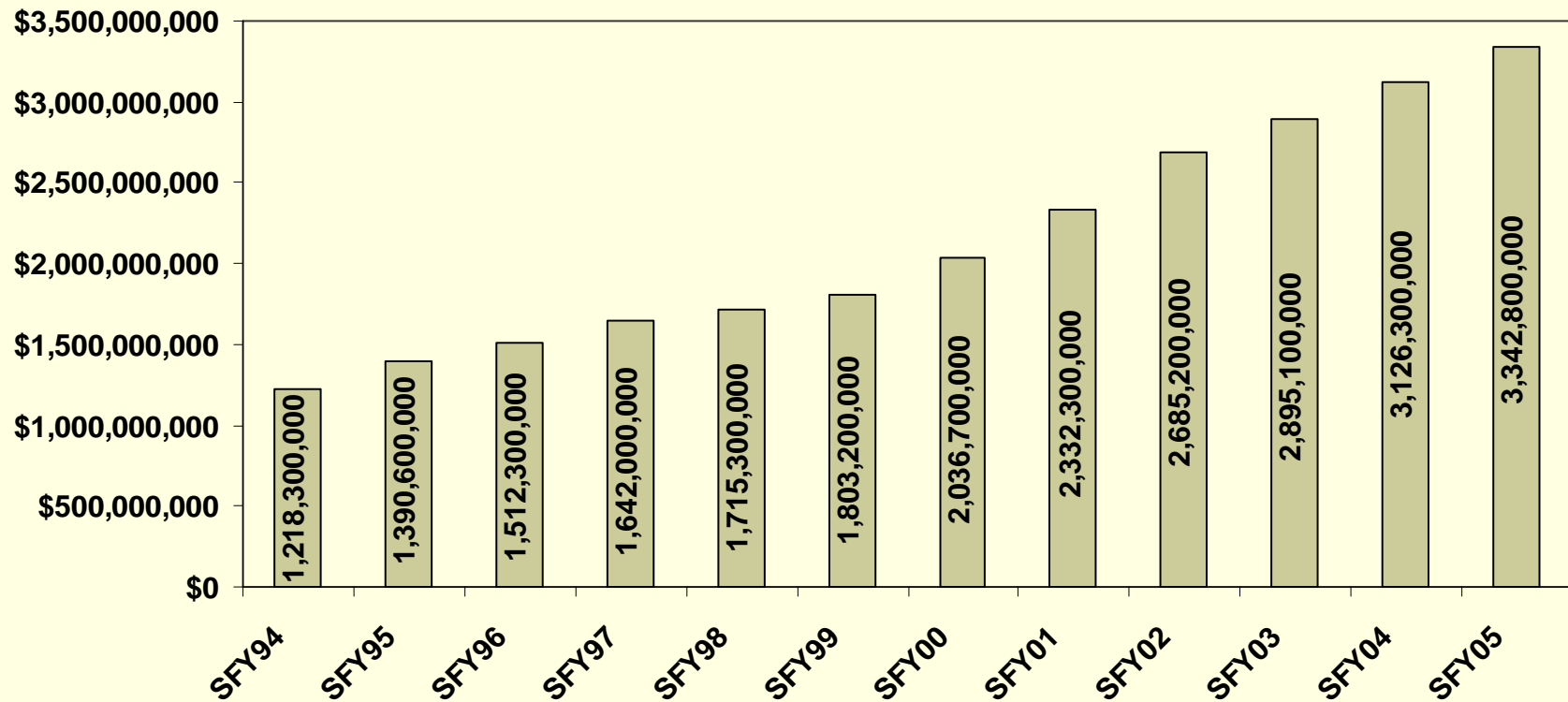


# DSHS Medical Programs

## Caseload & Expenditure History



**Medical Programs**  
**Total Annual Expenditures**  
(excludes Intergovernment Transfers and ProShare)



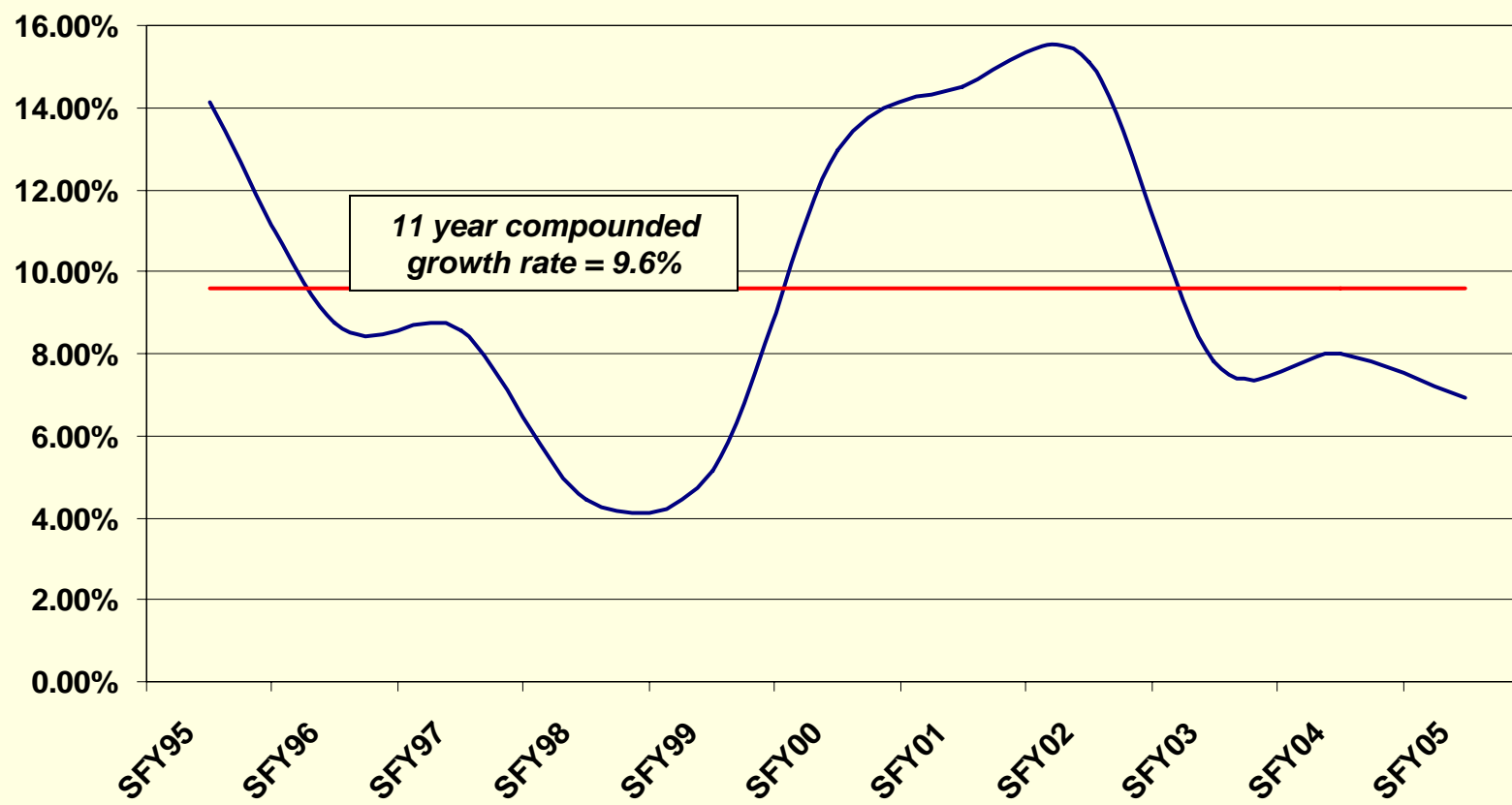


# DSHS Medical Programs

## Caseload & Expenditure History



Rate of Growth for Total Annual Expenditures for Medical Programs



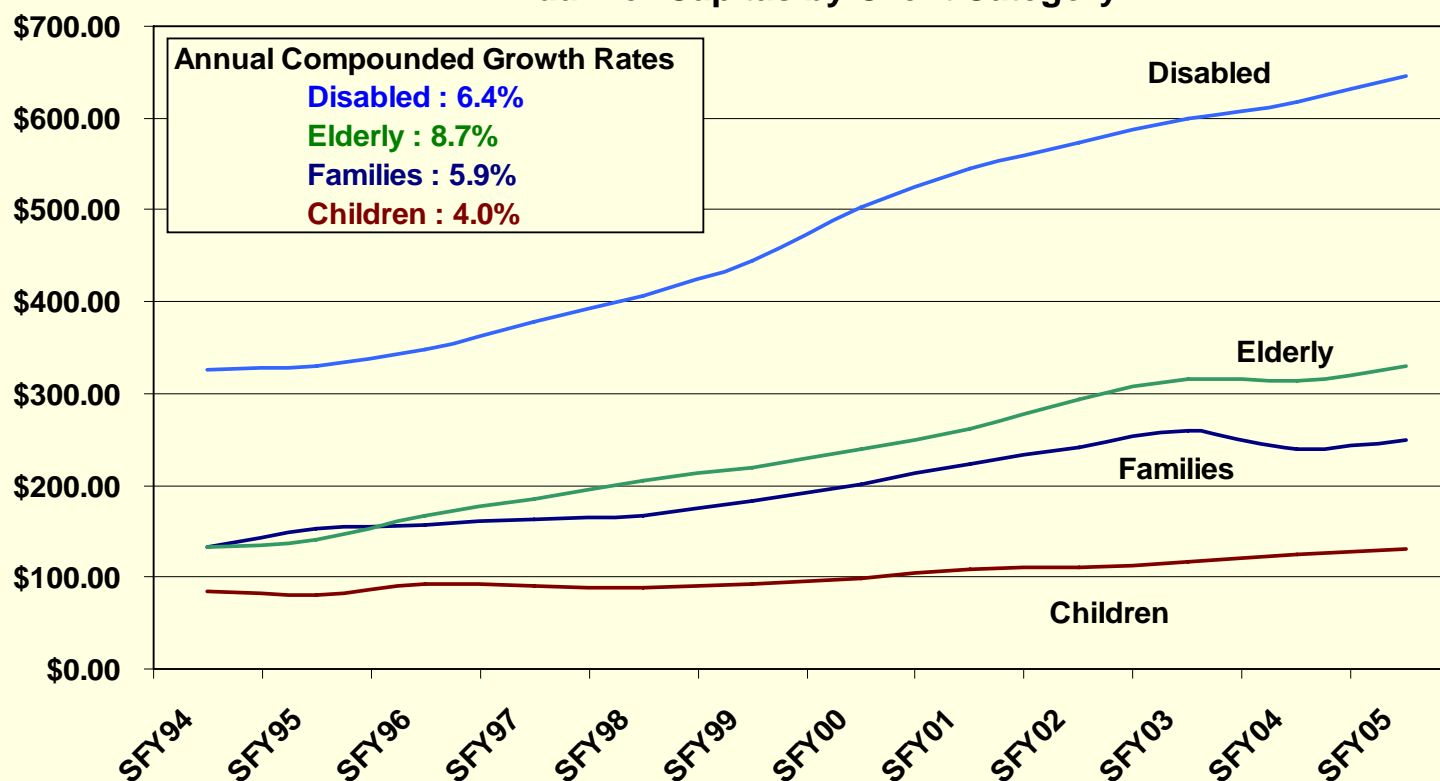


# DSHS Medical Programs

## Caseload & Expenditure History



Medical Programs  
Annual Per Capitas by Client Category



**Data Note:**

Approximately 85% of elderly and 32% of disabled are dual eligibles. Federal funding for prescriptions for dual eligibles will cease when Medicare drug coverage begins on January 1, 2006



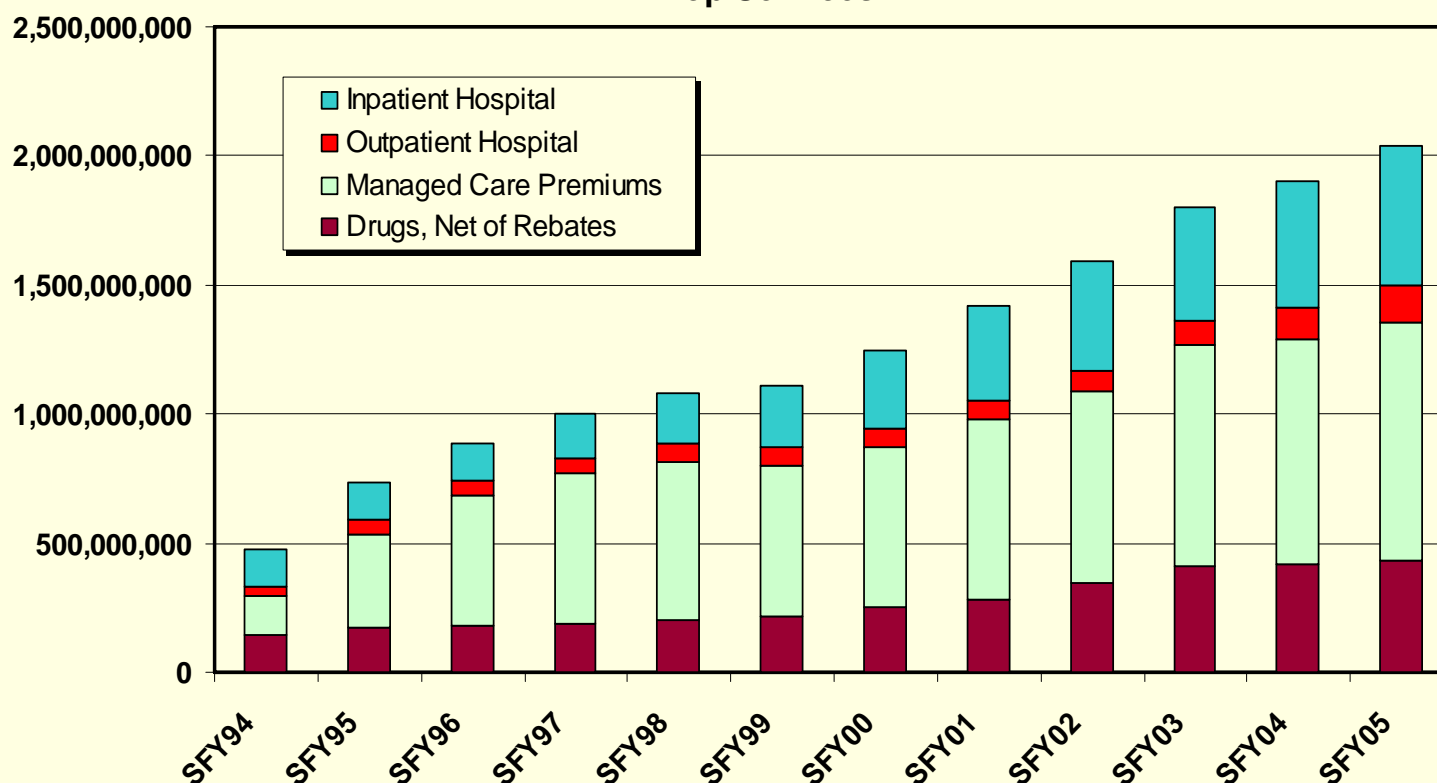


# DSHS Medical Programs

## Caseload & Expenditure History



Annual Expenditures for Medical Programs  
Top Services



**Data Note:**

Effective January 1, 2006, drugs for dual eligibles will be covered by Medicare. States are still required to pay their proportionate share of that benefit



# DSHS Medical Programs

## Caseload & Expenditure History



### Per Capita Costs for Medical Programs

#### Top Services

	SFY94	SFY05	Annual Growth Rate
<b>Inpatient (<i>Fee-for-Service</i>)</b>	\$ 67.37	\$ 138.46	6.8%
<b>Outpatient (<i>Fee-for-Service</i>)</b>	\$ 18.77	\$ 47.81	8.9%
<b>Managed Care Premiums</b>	\$ 104.19	\$ 159.27	3.9%
<b>Drugs (<i>Fee-for-Service</i>), Net of Rebates</b>	\$ 24.23	\$ 120.00	15.7%

## HCA / DSHS Focus on the High Health Care Cost Population

*Effectively manage “high opportunity” populations insured/sponsored by State programs*

**CY 2004 Medical Programs Cost Distribution**

Percentile Groups	Number of Users		Expenditures	
	Number	Cum Percent	Amount	Cum Percent
Top 5%	57,685	5.0%	\$1,272,781,426	42.0%
5% to 10%	57,685	10.0%	\$401,991,625	55.3%
10% to 20%	115,372	20.0%	\$453,488,672	70.3%
20% to 30%	115,370	30.0%	\$293,386,337	80.0%
30% to 40%	115,372	40.0%	\$183,180,357	86.0%
40% to 50%	115,373	50.0%	\$133,157,234	90.4%
50% to 60%	115,368	60.0%	\$104,817,128	93.9%
60% to 70%	115,373	70.0%	\$83,678,498	96.6%
70% to 80%	115,371	80.0%	\$56,870,474	98.5%
80% to 90%	115,520	90.0%	\$33,077,031	99.6%
90% to 100%	115,219	100.0%	\$11,606,086	100.0%
TOTALS	1,153,708		\$3,028,034,869	

### Analysis and Action plan

- *DSHS and HCA will use predictive modeling and other utilization profiling methods to identify State enrollees who account for highest program expenditures (see Table).*
- *Develop high cost care management strategies to assist and encourage appropriate utilization by these high cost enrollees.*

**Data notes.** *DSHS Medicaid Management Information System (MMIS).*

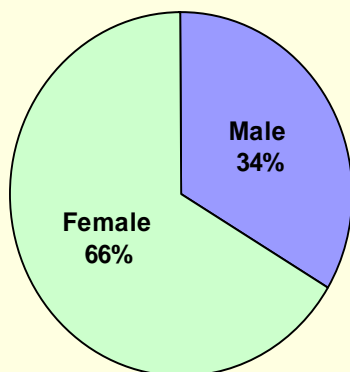


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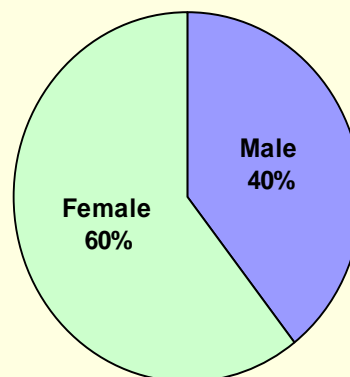
## Caseload & Expenditure History



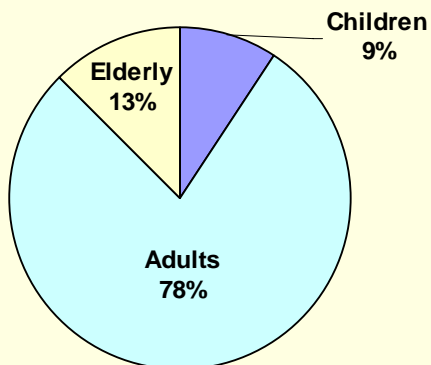
Gender of 5% of Clients Who Accounted  
for 42% of Expenditures



Gender of All Users of  
Medical Programs



Age of 5% of Clients Who Account for  
42% of Expenditures



Age of All Users of  
Medical Programs

